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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/11/2005

James E. Bradley BRACEWELL & PATTERSON, L.L.P. P.O. Box 61389 Houston, TX 77208-1389 EXAMINER

LE, MARK T

PAPER NUMBER

ART UNIT

DATE MAILED: 04/11/2005

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APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662.787	09/15/2003	Russell R. Hein	067305.000005	9525

TITLE OF INVENTION: RAILWAY DIAMOND WEDGE CROSSING WITH REVERSIBLE BEAM CASTINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- I. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- II. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax
(703) 746-4000

Á			or <u>Fax</u>		giiia 22313-1430	
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected to maintenance fee notification	respondence including the Pa below or directed otherwise i	mitting the ISSUE atent, advance ord n Block 1, by (a)	FEE and PUE ers and notifical specifying a ne	BLICATION FEE (if requion of maintenance fees w correspondence address	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for as	ny change of address)		Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used in hal paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
James E. Bradley	PATTERSON, L.L.P.			C	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
· · ·						(Depositor's name)
						(Signature)
						(Date)
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	NO	\$1400		\$300	\$1700	07/11/2005
EXAM	INER	ART UNI	T	CLASS-SUBCLASS		
LE, MA	ARK T	3617		246-454000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	ion form of a Customer PRINTED ON TH ow, no assignee d f this form is NOT	registered atto 2 registered pa listed, no name HE PATENT (pr ata will appear a substitute for	of a single firm (having as mey or agent) and the na itent attorneys or agents. It is will be printed. int or type)	mes of up to If no name is 3 gnee is identified below, the d	ocument has been filed for
a. The following fee(s) are large la	assignee category or categori enclosed: mall entity discount permitted Copies	4b. []] [Payment of Feed A check in the Payment by of The Director	(s): e amount of the fee(s) is extended are redit card. Form PTO-20: is hereby authorized by		credit any overpayment, to
a. Applicant claims Si	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.			ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issue ublication Fee (if required) wi ords of the United States Pater	Fee and Publication of the second of the sec	on Fee (if any) of from anyone oth Office.	r to re-apply any previou er than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registratio	on No.	
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450.	122 and 37 CFR 1. D. Time will vary dould be sent to the END FEES OR CO	.14. This collect lepending upon Chief Information OMPLETED FO	ion is estimated to take 12 the individual case. Any on on Officer, U.S. Patent an DRMS TO THIS ADDRE:	with public which is to file (and 2 minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep. SS. SEND TO: Commissioner it displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

TOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

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P.O. Box 61389	BRACEWELL & PATTERSON, L.L.P. P.O. Box 61389			PAPER NUMBER		
Houston, TX 772	08-1389		3617			
				DATE MAILED: 04/11/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

f a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.